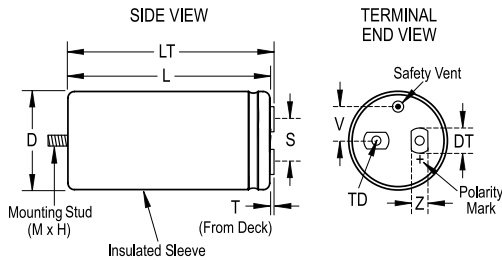


KEMET Part Number: ALS71A123MF200
(A490PM123M200A)

ALS71, Aluminum Electrolytic, 12,000 uF, 20%, 200 VDC, -40/+85°C



Dimensions	
D	66mm +/-1mm
L	105mm +/-2mm
T	5.5mm +/-0.5mm
S	28.5mm +/-0.5mm
DT	13mm +/-0.5mm
LT	110.5mm +/-1mm
TD	10mm MIN
V	15.8mm NOM
Z	10mm NOM

Packaging Specifications	
Weight:	505 g
Sleeving:	Yes
Packaging:	Tray

General Information	
Series:	ALS71
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Mounting:	Stud
AEC-Q200:	No
Halogen Free:	Yes
Notes:	Dimensions D And L Include Sleevling. MS (MxH) = M12x16. Mounting Clip (Sold Separately): V10/2738
Shelf Life:	156 Weeks

Specifications	
Capacitance:	12,000 uF
Capacitance Tolerance:	20%
Voltage DC:	200 VDC, 230 VDC (Surge)
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	19000 Hrs (Rated Voltage And Ripple Current At 85C), 38000 Hrs (Rated Voltage At 85C)
Resistance:	29 mOhms (100Hz 20C), 22 mOhms (10kHz 20C)
Ripple Current:	16.8 Amps (100Hz 85C), 22.7 Amps (10kHz 85C)
Leakage Current:	6000 uA

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